



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Group Art Unit 2835
Examiner: THOMPSON, G.D.
Atty. Dkt. 284606
C-M Client Ref

Appln. Title: COOLING UNIT FOR COOLING HEAT
GENERATING COMPONENT AND
ELECTRICAL APPARATUS
CONTAINING COOLING UNIT

Inventor(s): NAKAMURA, et al.
Appln. No. 10
Series Code ↑
Filed: FEBRUARY 28, 2002
Mail Stop Non-Fee Amendment
Hon. Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

085,429
Serial No. ↑

TECHNOLOGY CENTER 2800

Sir:

REPLY/AMENDMENT/LETTER

Date: October 30, 2003

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim

- A. ☒ NOT made
B. ☐ Withdrawn
C. ☐ made herewith
D. ☐ made previously
- For B & C
See Required
Separate Paper
(Pat-256)

Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code LgiSm
2. Total Effective Claims	31	**minus 34 0	x \$18/\$9 =	+ \$0	1202/2202
3. Independent Claims	9	***minus 8 1	x \$86/\$43 =	+ \$86	1201/2201
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)		add	+ \$290/\$145 =	+ \$0	1203/2203
5. Original due Date: October 31, 2003	<input type="checkbox"/> NONE				
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached	(1 mo) \$110/\$55 = (2 mos) \$420/\$210 = (3 mos) \$950/\$475 = (4 mos) \$1,480/\$740 = (5 mos) \$2,010/\$1,005 =		+ \$0		1251/2251 1252/2252 1253/2253 1254/2254 1255/2255
7. Enter any previous extension fee paid since above original due date and subtract			- \$0		
8.			Extension Fee	+ \$0	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee			+ \$110/\$55	+ \$0	1814/2814
10. If IDS attached requires Official Fee under Rule 97 (c), add			+ \$180	+ \$0	1806
or if Rule 97(d) Request add			+ \$180		1806
11. After-Final Request Fee per rules 129(a) and 17(r)			+ \$770/385	+ \$0	1809/2809
12. No. of additional inventions for examination per Rule 129(b)			x \$770/385 ea	+ \$0	1810/2810
13. Request for Continued Examination (RCE)			+ \$770/385	+ \$0	1801/2801
14. Petition fee for				+ \$0	

15. TOTAL FEE = \$86

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 16-1805

Our Order No. 85013 284606
C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
Intellectual Property Group

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By Atty: James Wakely

Sig:

Atty/Sec: JMW/mg

Reg. No. 48,597

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PATENT
85013-284606

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NAKAMURA, et al.

Serial No: 10/085,429

Filed: February 28, 2002

For: COOLING UNIT FOR COOLING HEAT
GENERATING COMPONENT AND
ELECTRICAL APPARATUS CONTAINING
COOLING UNIT

Art Unit: 2835

Examiner: THOMPSON, G.D.

I hereby certify that this correspondence is
being deposited with the United States Postal
Service with sufficient postage as first class
mail in an envelope addressed to:
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450, on

October 30, 2003

Date of Deposit

James Wakely

Name

James Wakely

Signature

10 / 30 / 2003
Date

AMENDMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 31, 2003, please enter and consider
the following amendment and remarks.

11/05/2003 GWORDDF1 00000055 10085429

01 FC:1201

86.00 DP

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NOV 10 2003
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